PTO/SB/96 (09-04)

Approved for the use through 07/31/2006. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

		ENT UNDER 37 CF	K 3.73(b)	
	Owner: Virota			
Application No./P	atent No.: 10/539219		Filed/Issue Date:	17 June 2005
Entitle: A	nethod of treating a maligna	ncy in a subject via	direct picornaviral-m	rediated oncolveis
(Name of Assig	y Limited	an <u>Australian com</u> (Assignes, <b>s</b> g., compo	IDANY ACN 097 910 'ration, partnership, university	793
states that it is:				government agency, acc.)
1. X the assigned	of the entire right, title, and into	erest; or		
2. an assignee The extent (	of less than the entire right, title by, percentage) of its ownership	e, and interest. o interest is%		·
in the patent applicati	on/patent identified above by vi	rtue of either:		
A. X an assignme the United S thereof is att	nt from Inventor(s) of the paten tates Patent and Trademark Off ached.	t application/patent id	entified above. The ass	signment was recorded in , or for which a copy
B. A chain of titl As shown be	e from the inventor(s), of the pallow:	atent application/pater	nt identified above, to th	ne current assignee
1. From: The Ree	document was recorded in the	To: United States Patent , or for white	and Trademark Office ch a copy thereof is alt	at ached.
2. From; The Ree	document was recorded in the	To: United States Patent, or for white	and Trademark Office th a copy thereof is att	at ached.
3. From: The Ree	document was recorded in the	To: United States Patent , or for whice	and Trademark Office a	at ached.
Additional do	cuments in the chain of title are	listed on a suppleme	ntal sheet.	
	ents or other documents in the e copy (ie., a true copy of the or ance with 37 CFR Part 3, if the			bmitted to Assignment of the USPTO.
The undersigned (who	se title is supplied below) is aut	horized to act on beha	alf of the assignee.	
Ronno O	Signature Semmes MrseDored or typed Name TUNKA LJJ. Title	/irotarg Pty Limited	,	2 ) 200 s <sup>-</sup> ay Month Year) 7 218262
Print CFQ	FUNKA LIJ. Title		Telepho	9 2/87-82 ne Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450. Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

S&F REF: 686338US

name.

# DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD OF TREATING A MALIGNANCY IN A SUBJECT VIA DIRECT PICORNAVIRAL-MEDIATED ONCOLYSIS, the specification of which

is a	ttached hereto.
<u>X</u> was	s filed on June 17, 2005 (with an International Application
	e of December 18, 2003) (Attorney Docket No. SPRUSON1100)
	J.S. Application Serial No. 10/539,219
	was amended on
•	oplicable (the "Application").
I hereby au	thorize and request insertion of the application serial number of the
Application when officiall	y known.
I hereby sta	te that I have reviewed and understand the contents of the above-
	cluding the claims, as amended by any amendment referred to
above.	,
I acknowled	ge the duty to disclose to the United States Patent and Trademark
Office all information know	vn to me to be material to patentability of the subject matter of the
Application as defined in T	itle 37, Code of Federal Regulations ("C.F.R."), § 1.56.
	7.0
With respec	t to the Application, I hereby claim the benefit under 35 U.S.C.
	ed States provisional application(s) listed below:
(Application Co. 1 127 )	
(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)
,	· · · · · · · · · · · · · · · · · · ·
GT\6459550.1 Frankfa <sub>r</sub> a	. 1

ATTORNEY DOCKET NO. SPRUSON1100

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, C.F.R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of the Application:

PCT/AU2003/001688 (Application Serial No.)	18 December 2003 (Filing Date)	Pending (Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby claim forcign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

COUNTRY	APPLICATION NO.	FILING DATE	PRIORITY CI	LAIMED
<u>AU</u>	2002953436	18 December 2002	⊠ Yes	No
			Yes	No

GT\6459550.1

ATTORNEY DOCKET NO. SPRUSON 1100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: DARREN R SHAPPEN /
Inventor's signature:
Date: 20/1/95
Residence: The Hill, New South Wales, Australia
Citizenship: AU
Post Office Address: 14 High Street The Hill New South Wales 2300 Australia





#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 13, 2006

PTAS

\*500070834A\*

\*500070834A\*

LISA A. HAILE, J.D., PH.D. 4365 EXECUTIVE DRIVE, SUITE 1100 DLA PIPER RUDNICK GRAY CARY US LLP SAN DIEGO, CA 92121-2133

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 01/12/2006

REEL/FRAME: 017010/0771

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: SPRUSON1100

ASSIGNOR:

SHAFREN, DARREN R.

DOC DATE: 11/20/2005

ASSIGNEE:

THE UNIVERSITY OF NEWCASTLE RESEARCH ASSOCIATES LIMITED IDC BUILDING, UNIVERSITY DRIVE THE UNIVERSITY OF NEWCASTLE CALLAGHAN, NEW SOUTH WALES

**AUSTRALIA** 2300

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspto.gov

RECEIVED TIME JAN.13. 5:39AM

5:42AM PRINT TIME JAN.13.

1/13/06 8:30 PAME 003/005

LYX DELAGI.

RÛÎÔAFËß

017010/0771 PAGE 2

SERIAL NUMBER: 10539219

FILING DATE: ISSUE DATE:

PATENT NUMBER:

TITLE: METHOD OF TREATING A MALIGNANCY IN A SUBJECT VIA DIRECT

PICORNAVIRAL-MEDIATED ONCOLYSIS

THERESA FREDERICK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

RÚISAFES

# **PATENT ASSIGNMENT**

Electronic Version v1.1 Stylesheet Version v1.1 01/12/2006 500070834

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Darren R. Shafren	11/20/2005

#### **RECEIVING PARTY DATA**

Name:	The University of Newcastle Research Associates Limited
Street Address:	IDC Building, University Drive
Internal Address:	The University of Newcastle
City:	Callaghan, New South Wales
State/Country:	AUSTRALIA
Postal Code:	2300

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10539219

#### **CORRESPONDENCE DATA**

Fax Number:

(858)677-1465

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone:

(858) 638-6756

Email:

aldon.griffis@dlapiper.com

Correspondent Name:

Lisa A. Haile, J.D., Ph.D.

Address Line 1:

4365 Executive Drive, Suite 1100

Address Line 2:

DLA Piper Rudnick Gray Cary US LLP

Address Line 4:

San Diego, CALIFORNIA 92121-2133

ATTORNEY DOCKET NUMBER:	SPRUSON1100
NAME OF SUBMITTER:	Lisa A. Haile, J.D., Ph.D.

#### Total Attachments: 4

source=SPRUSON1100 Assignment (Shafren to Newcastle)#page1.tif source=SPRUSON1100 Assignment (Shafren to Newcastle)#page2.tif

1/13/06 8:30

PAME 005/005

rax Server

RÚISAFÉß

source=SPRUSON1100 Assignment (Shafren to Newcastle)#page3.tif source=SPRUSON1100 Assignment (Shafren to Newcastle)#page4.tif

PRINT TIME JAN.13. 5:42AM





UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 13, 2006

PTAS

\*500070835A\*

LISA A. HAILE, J.D., PH.D. 4365 EXECUTIVE DRIVE, SUITE 1100 DLA PIPER RUDNICK GRAY CARY US LLP

SAN DIEGO, CA 92121-2133

\*500070835A\*

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 01/12/2006

REEL/FRAME: 017010/0777

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: SPRUSON1100

ASSIGNOR:

THE UNIVERSITY OF NEWCASTLE DOC DATE: 06/30/2004

RESEARCH ASSOCIATES LIMITED

ASSIGNEE:

VIROTARG PTY LIMITED

IDC BUILDING, UNIVERSITY DRIVE
THE UNIVERSITY OF NEWCASTLE
CALLAGHAN, NEW SOUTH WALES

AUSTRALIA 2308

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspro.gov

1/13/06 8:30 PANE 003/005 Fax Server

RÛÎÔAFËß

017010/0777 PAGE 2

PATENT NUMBER:

SERIAL NUMBER: 10539219

FILING DATE:

ISSUE DATE:

TITLE: METHOD OF TREATING A MALIGNANCY IN A SUBJECT VIA DIRECT

PICORNAVIRAL-MEDIATED ONCOLYSIS

THERESA FREDERICK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

> RECEIVED TIME JAN.13. 5:39AM

PRINT TIME JAN.13. 5:42AM PAME 004/005

Fax Server

RÚISAFEB

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 01/12/2006 500070835

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name *	Execution Date
THE UNIVERSITY OF NEWCASTLE RESEARCH ASSOCIATES LIMITED	06/30/2004

#### **RECEIVING PARTY DATA**

Name:	VIROTARG PTY LIMITED
Street Address:	IDC Building, University Drive
Internal Address:	The University of Newcastle
City:	Callaghan, New South Wales
State/Country:	AUSTRALIA
Postal Code:	2308

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	10539219

#### **CORRESPONDENCE DATA**

Fax Number:

(858)677-1465

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone:

(858) 638-6756

Email:

aldon.griffis@dlapiper.com

Correspondent Name:

Lisa A. Haile, J.D., Ph.D.

Address Line 1:

4365 Executive Drive, Suite 1100

Address Line 2:

DLA Piper Rudnick Gray Cary US LLP

Address Line 4: Sa

San Diego, CALIFORNIA 92121-2133

ATTORNEY DOCKET NUMBER: SPRUSON1100

NAME OF SUBMITTER:

Lisa A. Haile, J.D., Ph.D.

## **Total Attachments: 5**

source=SPRUSON1100 Assignment (Newcastle to ViroTarg Pty Limited)#page1.tif source=SPRUSON1100 Assignment (Newcastle to ViroTarg Pty Limited)#page2.tif

RightFax

1/13/06 8:30

PAME 005/005

rax perver

RÚISAFÉß

source=SPRUSON1100 Assignment (Newcastle to ViroTarg Pty Limited)#page3.tif source=SPRUSON1100 Assignment (Newcastle to ViroTarg Pty Limited)#page4.tif source=SPRUSON1100 Assignment (Newcastle to ViroTarg Pty Limited)#page5.tif